





Dr. JD Polk

Jan 31, 2006

## Overview

- Katrina
  - Timeline of personnel from JSC
  - Overview of activities the first two weeks
  - Overview of FEMA operations
- Rita
  - Mission support
    - Med Ops
    - FCR personnel







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# Recommendations

- Katrina
- Rita







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#### Katrina JSC Timeline

Aug 29th	Sept 2	Sept 4th
Hurricane Hits	JSC Deploys Personnel w/supplies	JSC swaps Personnel and adds EAP Rep w/supplies
Sept 7th	Sept 9	Sept 16
Displaced personnel were gone and patients loads were decreasing, Mr. Adams deploys	JSD deploys replacement Doctor w/supplies and returns nurse and EAP Rep	JSC Doctor returns







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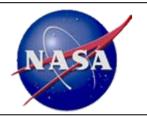


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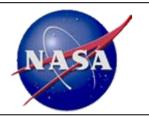






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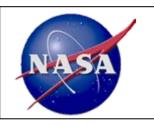






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# Rita Planning

- Space Medicine
  - Meetings were held early to review the plans to support our personnel and the mission
    - Contact information was established with FSs,
       Contingency Support and other critical personnel
      - » Daily teleconference times were established
  - Ride-out plans were established and plans for support from our FS at GCTC was established
  - Dr. Polk planned to travel to the alternate MCC-H







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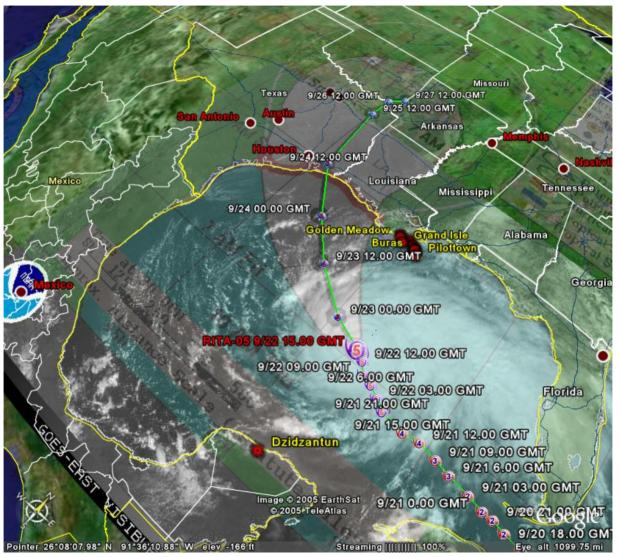








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## Rita Execution

- Space Medicine
  - Daily teleconferences were conducted
    - Updates on personnel were available for SD Manager and others
    - Support for the ISS crew was provided by GCTC FS until return of MCC-H personnel
    - Support was provide to the FD at the alternate MCC-H
    - MCC-H FS support was available when the MCC-H reopened







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#### Recommendations

#### Katrina

- Deploy key personnel as soon as possible to evaluate the situation and report on what is needed/required at the site
  - Communications will need to be considered and a Sat phone might be required for the initial personnel
- Maintain list of key personnel that can be deployed to support these situations
- Maintain list of supplies/equipment that can be deployed to support these situations
- Consider a pharmacist to manage medications
- Consider what you will be seeing immediately, in the short term and in the long term and provide supplies and equipment accordingly







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## Recommendations

#### Rita

- Leave early or stay put
  - Don't leave in the middle of the evacuation, when millions of people are on a few major highways
- Have a good communications plan like SD established
  - This kept everyone well informed and the mission fully supported
- Have a plan to return to nominal operaions
  - Be flexible for personnel, but support the Center and mission







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 Before you deploy to Mississippi, be sure you have a supply of:









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# • Questions?

